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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/772,217	02/02/2004	Richard L. Giroux	WEAT/0344

William B. Patterson  
MOSER, PATTERSON & SHERIDAN, L.L.P.  
3040 Post Oak Blvd. Suite 1500  
Houston, TX 77056

CONFIRMATION NO. 2193

FORMALITIES LETTER



\*OC000000012535903\*

Date Mailed: 05/06/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

**Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of **\$362** as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

**SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is **\$1262** for a Large Entity

- **\$770** Statutory basic filing fee.
- **\$130** Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is **\$362**

08/10/2004 MBELETE1 00000002 200782 10772217

01 FC:1001	770.00 DA
02 FC:1051	130.00 DA
03 FC:1201	344.00 DA
04 FC:1202	18.00 DA

- \$344 for 4 independent claims over 3.
- \$18 for 1 total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

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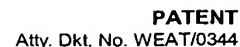
*A copy of this notice **MUST** be returned with the reply.*



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Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



in re Application of:  
Richard L. Giroux

Confirmation No.: 2193

Filed: February 2, 2004

For: APPARATUS AND METHODS  
FOR DRILLING A WELLBORE  
USING CASING

**MAIL STOP MISSING PARTS**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

Dear Sir:

Group Art Unit: 3672

Examiner: Unknown

Customer No.: 36735

CERTIFICATE OF MAILING  
37 CFR 1.8

I hereby certify that this correspondence is being deposited with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 6 Aug 04, 2004.

William B. Patterson  
Typed Name

Signature


**RESPONSE TO NOTICE TO FILE MISSING PARTS**

Applicant files this Response to a Notice to File Missing Parts (Form PTO-1533) and Petition for One-Month Extension of Time, within the three-month period set to expire on August 6, 2004. The notice (copy enclosed) indicates that the application was filed without the statutory basic filing fee and a signed oath or declaration.

Enclosed for filing in the above-referenced application is an authorization for payment of the required fees and a combined declaration and power of attorney in response to the missing parts request.

The Commissioner is hereby authorized to charge a total of \$1262.00 as payment of the statutory basic filing fee and surcharge associated with this Communication and Response, or credit any overpayment, to Deposit Account No. 20-0782/WEAT/0344/WBP.

Respectfully submitted,

  
William B. Patterson  
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Telephone: (713) 623-4844  
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Agent for Applicant(s)

Full name of **third** inventor: Tuong Thanh Le

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
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Katy, Texas 77450

Post Office Address: same as above. Country of Citizenship: USA

Full name of **fourth** inventor: Raymond H. Jackson

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence: 6402 Briarstone Lane  
Spring, Texas 77379

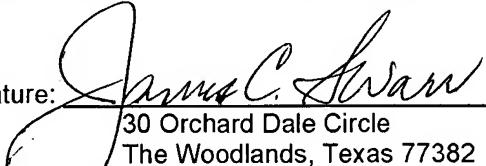
Post Office Address: same as above. Country of Citizenship: USA

Full name of **fifth** inventor: Gregory R. Nazzari

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence: 3918 Laurel Rock Drive  
Kingwood, Texas 77345

Post Office Address: same as above. Country of Citizenship: USA

Full name of **sixth** inventor: James C. Swarr

Inventor's signature:  Date: 6/4/2004  
Residence: 30 Orchard Dale Circle  
The Woodlands, Texas 77382

Post Office Address: same as above. Country of Citizenship: USA

Full name of **seventh** inventor: David J. Brunnert

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence: 7915 Clarion Way  
Houston, Texas 77040

Post Office Address: same as above. Country of Citizenship: USA

Full name of **third** inventor: TUONG THANH LE

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence: 21615 Emerald Ridge Circle  
Katy, Texas 77450  
Post Office Address: Same as above. Country of Citizenship: U.S.A.

Full name of **fourth** inventor: RAYMOND H. JACKSON

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence: 6402 Briarstone Lane  
Spring, Texas 77379  
Post Office Address: Same as above. Country of Citizenship: U.S.A.

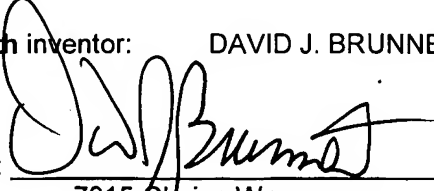
Full name of **fifth** inventor: GREGORY R. NAZZAL

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence: 3918 Laurel Rock Dr.  
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Post Office Address: Same as above. Country of Citizenship: U.S.A.

Full name of **sixth** inventor: JAMES C. SWARR

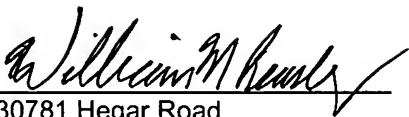
Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence: 30 Orchard Dale Cir.  
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Post Office Address: Same as above. Country of Citizenship: U.S.A.

Full name of **seventh** inventor: DAVID J. BRUNNERT

Inventor's signature:  Date: 2AUG 04  
Residence: ~~7915 Clarion Way~~  
~~Houston, Texas 77040~~  
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15434 Lakeport Crossing Drive  
Cypress, Texas 77429

Full name of **eighth** inventor: William M. Beasley

Inventor's signature:  Date: 6/4/04  
Residence: 30781 Hegar Road  
Waller, Texas 77484

Post Office Address: same as above. Country of Citizenship: USA

Full name of **ninth** inventor: Brent J. Lirette

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence: 8811 Aberdeen Court  
Houston, Texas 77095

Post Office Address: same as above. Country of Citizenship: USA

Full name of **tenth** inventor: Albert C. Odell

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence: 2115 Wilderness Point Dr.  
Kingwood, TX 77339

Post Office Address: same as above. Country of Citizenship: USA

Full name of **eleventh** inventor: Jim Terry

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence: 13427 Sweet Surrender Court  
Houston, Texas 77041

Post Office Address: same as above. Country of Citizenship: USA

Full name of **twelveth** inventor: Dave McKay

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
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Kincardineshire  
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Post Office Address: same as above. Country of Citizenship: UK

Full name of **eighth** inventor: William M. Beasley

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Residence: 30781 Hegar Road  
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Post Office Address: same as above. Country of Citizenship: USA

Full name of **ninth** inventor: Brent J. Lirette

Inventor's signature: Brent J. Lirette Date: June 25, 2004  
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Full name of **tenth** inventor: Albert C. Odell

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

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Post Office Address: same as above. Country of Citizenship: USA

Full name of **eleventh** inventor: Jim Terry

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

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Full name of **twelveth** inventor: Dave McKay

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Full name of **eighth** inventor: William M. Beasley

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Full name of **ninth** inventor: Brent J. Lirette

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
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Full name of **tenth** inventor: Albert C. Odell

Inventor's signature: Albert C. Odell Date: June 21, 2009  
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Full name of **eleventh** inventor: Jim Terry

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_  
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Full name of **twelveth** inventor: Dave McKay

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Post Office Address: same as above. Country of Citizenship: UK



Full name of **eighth** inventor: William M. Beasley

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence: 30781 Hegar Road  
Waller, Texas 77484

Post Office Address: same as above. Country of Citizenship: USA

Full name of **ninth** inventor: Brent J. Lirette

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence: 8811 Aberdeen Court  
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Post Office Address: same as above. Country of Citizenship: USA


Full name of **tenth** inventor: Albert C. Odell

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence: 2115 Wilderness Point Dr.  
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Post Office Address: same as above. Country of Citizenship: USA

Full name of **eleventh** inventor: Jim Terry

Inventor's signature:  \_\_\_\_\_ Date: 6-25-2004

Residence: 13427 Sweet Surrender Court  
Houston, Texas 77041

Post Office Address: same as above. Country of Citizenship: USA

Full name of **twelveth** inventor: Dave McKay

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence: 19 Forest Drive  
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Post Office Address: same as above. Country of Citizenship: UK